

ABSTRACT

Application device, for example, a metal needle or a plastic catheter that has in the end portion of the free end a gradually increasing thickness to form a chute guide which ends at a side opening made on the application device. An interstitial antenna formed by a co-axial tube having an external conductor, a dielectric layer and a central conductor embedded in the dielectric layer can be placed in a target tissue, along an actuation direction forming an angle α with the introduction direction.